



Patent
 Attorney Docket: 612,404-387
 (Former L&L Ref: 267/242)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

HELLER, Michael J. ✓

Serial No.: 09/997,374

Filed: November 29, 2001

For: HYBRIDIZATION OF
 POLYNUCLEOTIDES CONJUGATED
 WITH CHROMOPHORES AND
 FLUOROPHORES TO GENERATE
 DONOR-TO-DONOR ENERGY
 TRANSFER SYSTEM

Group Art Unit: 1637

Examiner: J. Fredman

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Box AMENDMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

I, Mary Ann Stretch, Director, Intellectual Property of Nanogen, Inc., as representative of the Assignee of record of the entire interest of the above application, hereby revoke all powers of attorney previously given and appoint the following attorneys and/or agents to prosecute and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all of the registered practitioners identified by Customer Number 34263:


CERTIFICATE OF MAILING (37 C.F.R. §1.3a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

DECEMBER 18, 2003
 Date of Deposit
 IR1:497950.1

Cynthia B. Pacheco
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Please send all correspondence to the attention of John Kappos, at the above Customer Number, and direct all telephone calls to John Kappos at 949-737-2900.

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Recorded in PTO: Reel 7836, Frame 0503, on March 1, 1996

In conformance with 37 C.F.R. §3.73(b), I hereby certify that all documents in connection with the chain of title have been reviewed, and to the best of my knowledge, all right, title and interest is in the above-identified Assignee.

Dated: 9/30/02By: 

Mary Ann Stretch
Director, Intellectual Property

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